I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on November 12, 2008.

TOWNSEND and TOWNSEND and CREW LLP

By: /Nina L. McNeill/
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AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE –
EXAMINING GROUP 1637

PATENT
Attorney Docket No.: 20174C-010310US
Client Ref. No.: CIT 3778

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jong Wook Hong, et al.

Application No.: 10/678,946

Filed: October 2, 2003

For: MICROFLUIDIC NUCLEIC ACID ANALYSIS

Customer No.: 20350

Confirmation No. 7287

Examiner: Heather Calamita

Technology Center/Art Unit: 1637

AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE EXAMINING GROUP 1637

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed September 12, 2008 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.